OCT 1 9 2004

PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE erwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Under the **Application Number** 10/649.143 TRANSMITTAL Filing Date August 26, 2003 First Named Inventor **FORM** Lewis Hemphill Art Unit 3747 **Examiner Name** Andrew M. Dolinar (to be used for all correspondence after initial filing Attorney Docket Number **ENGINE-6** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC \checkmark Fee Transmittal Form Drawing(s) **Appeal Communication to Board** Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer below): **Extension of Time Request** Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name ACHNER, A PROFESSIONAL LAW CORPORATION **LEONARD** Signature Printed name LEONARD TACHNER Date Reg. No. 26,344 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in ap envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to fife (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

LEONARD TACHNER

Typed or printed name

Date

PTO/SB/17 (10-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 44.00

SUBMITTED BY

Name (Print/Type)

Signature

LEØNARD TACHNER

Complete if Known					
Application Number	10/649,143				
Filing Date	August 26, 2003				
First Named Inventor	Lewis Hemphill				
Examiner Name	Andrew M. Dolinar				
Art Unit	3747				
Attornov Docket No.	ENGINE-6				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
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Number Deposit		1051	130	2051		Surcharge - late filing fee or oath	
Account	LEONARD TACHNER	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is	s authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
	(s) indicated below	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	(s) indicated below, except for the filing fee	1805	1.840*	1805	1 840*	Requesting publication of SIR after	
	entified deposit account.	,,,,,	1,040		1,010	Examiner action	
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FI		1252	430	2252	215	Extension for reply within second month	
Large Entity S		1253	980	2253	490	Extension for reply within third month	
	Fee Fee Fee Description Fee Paid Code (\$)	1254	1,530	2254	765	Extension for reply within fourth month	
	2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	
l .	2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	
1	2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
	2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		1452	110	2452	55	Petition to revive - unavoidable	
	SUBTOTAL (1) (\$) 0	1453	1,370	2453	685	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,370	2501	685	Utility issue fee (or reissue)	
	Fee from Ext <u>ra Claims below</u> Fee Paid	1502	490	2502	245	Design issue fee	
Total Claims	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	1503	660	2503	330	Plant issue fee	
Independent Claims	5 - 3** = 2 X \(\text{y}\) = 44	1460	130	1460	130	Petitions to the Commissioner	
Multiple Deper	ndent 150 =0	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity	1806	180	1800		Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	8021	40	802		Recording each patent assignment per	
1202 18	2202 9 Claims in excess of 20			1		property (times number of properties)	
1201 88	2201 44 Independent claims in excess of 3	1809	790	280	9 395	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 300	2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be	
1204 88	2204 44 ** Reissue independent claims over original patent	1801	790	2801	395	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20	1802		1802		Request for expedited examination	
and over original patent						of a design application	
SUBTOTAL (2) (\$) 44			Other fee (specify)				
**or number previously paid, if greater, For Relssues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
(Complete (# eppicable))							

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Registration No.

(Attorney/Agent)

26,344

Telephone 949-752-8525

Attorney Docket No. ENGINE-6





IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applic	ant: Lewi	s Hemphill	
Serial	N o.: 10/6	49,143)) Group: 3747
Filed:	August 26,	2003)) Examiner: Andrew M. Dolinar)
For:	DIRECT DRIVE C FOR BELT OR CH V-TWIN MOTOR	•)))

<u>AMENDMENT</u>

Commissioner for Patents U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated July 29, 2004, please amend the aboveidentified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

10/21/2004 FFANAIA2 00000032 060930 10649143

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